UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Attorney Docket No. 005510.P077 (maximum 12 characters) First Named Inventor Balu Balakrishnan Title: METHOD AND APPARATUS FOR SIMPLIFYING THE CONTROL OF A SWITCH Express Mail Label No. EV320118744US **Mail Stop Patent Application** ADDRESS TO: **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450 **APPLICATION ELEMENTS** See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant Claims Small Entity Status. (37 CFR 1.27) (Total Pages 39) 3. Specification Х (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure (Total Sheets 7 ___) Drawings(s) (35 USC 113) Oath or Declaration (Total Pages 4 5. Χ Newly Executed (Original or Copy) Χ__ Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed) DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Unsigned. Application Data Sheet. (37 CFR 1.76) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

Computer Readable Form (CRF) a. Specification Sequence Listing on: b. CD-ROM or CD-R (2 copies); or paper Statements verifying identity of above copies C.

ACCOMPANYING APPLICATION PARTS
9. X Assignment Papers (cover sheet & documents(s))
10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
X b. Power of Attorney
11 English Translation Document (if applicable)
12 a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)
b. Copies of IDS Citations
13 Preliminary Amendment
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)
16 Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17A Claim for Foreign Priority
17B. X Other: Certificate of mailing with copy of postcard signed by attorney
Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title (e.g., by way of preliminary amendment), or in an Application Data Sheet Under 37 C.F.R. 1.76:
Continuation Of Prior Application No.: Examiner Group Art Unit (which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, CIP of prior application no, (List entire chain of priority) Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying
continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.
19. Correspondence Address
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label
here) X Correspondence Address Below
NAME James Y. Go
I RIAKELY SOKOLOEF LAVIOUX ZAEMANILU
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard
ADDRESS 12400 Wilshire Boulevard Seventh Floor
ADDRESS 12400 Wilshire Boulevard

Based on Four PTO/SB/05 (08-03) as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 09/12/03.

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FEE CALCULATION (continued)

3. ADDITIONAL FEES

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Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55 050	Petition to revive – unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502 1503	470 630	2502	235	Design issue fee	
1460	130	2503 1460	315	Plant issue fee	
1807	50	1807	130 50	Petitions to the Commissioner	
1806	180	1806	180	Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt	
8021	100 40	8021	100 40	Recording each patent assignment per	
0021	40	0021	40	property (times number of properties)	40
1809	750	2809	375	For filing a submission after final rejection	40
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1814	110	2814	55	Statutory Disclaimer	
1810	750	2810	375	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design	
				application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,300	1454	1,300	Acceptance of unintentionally delayed claim for priority	
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Our Reference:

005510.P077

METHOD AND APPARATUS FOR SIMPLIFYING THE CONTROL OF A SWITCH

Inventor: Balu Balakrishnan

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

James Y. Go Reg. No. 40,621

"Express Mail" mailing label number: _EV320118744US Date of Deposit: _September 30, 2003

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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